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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/648,153
		Filing Date	August 25, 2000
		First Named Inventor	Jun KOYAMA
		Group Art Unit	2675
		Examiner Name	Doon Y. Chow
Total Number of Pages in This Submission		Attorney Docket Number	740756-2204

### ENCLOSURES (check all that apply)

- Fee Transmittal Form
- Fee Attached
- Amendment / Reply
- After Final
- Affidavits/declaration(s)
- Extension of Time Request
- Express Abandonment Request
- Information Disclosure Statement
- Certified Copy of Priority Document(s)
- Response to Missing Parts/ Incomplete Application
- Response to Missing Parts under 37 CFR 1.52 or 1.53

- Assignment Papers  
(for an Application)
- Drawing(s)
- Declaration and Power of Attorney
- Licensing-related Papers
- Petition
- Petition to Convert to a Provisional Application
- Power of Attorney, Revocation Change of Correspondence Address
- Terminal Disclaimer
- Request for Refund
- CD, Number of CD(s) \_\_\_\_\_

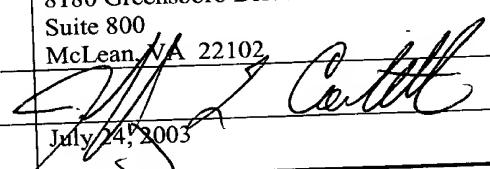
- After Allowance Communication to Group
- Appeal Communication to Board of Appeals and Interferences
- Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- Proprietary Information
- Status Letter
- Application Data Sheet
- Request for Corrected Filing Receipt with Enclosures
- A self-addressed prepaid postcard for acknowledging receipt
- Other Enclosure(s) (please identify below): \_\_\_\_\_

**RECEIVED**

JUL 29 2003

Technology Center 2600

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Jeffrey L. Costellia - Reg. No. 35, 483 Nixon Peabody LLP 8180 Greensboro Drive Suite 800 McLean, VA 22102
Signature	
Date	July 24, 2003

### CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

- deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop \_\_\_\_\_, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450
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\_\_\_\_\_  
Date

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Signature

\_\_\_\_\_  
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2-1-2003  
PATENT & TRADEMARK OFFICE  
**FEE TRANSMITTAL  
FOR FY 2003**

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27  
TOTAL AMOUNT OF PAYMENT (\$110.00)

<i>Complete if Known</i>	
Application Number	09/648,153
Filing Date	August 25, 2000
First Named Inventor	Jun KOYAMA
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Art Unit	2675
Attorney Docket No.	740756-2204

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FEE CALCULATION (continued) JUL 29 2003

Technology Center 2600

**METHOD OF PAYMENT (check all that apply)**

Check  Credit Card  Money Order  Other  None

Deposit Account:

Deposit Account Number

19-2380

Deposit Account Name

Nixon Peabody LLP

**The Commissioner is authorized to: (check all that apply)**

Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

**FEE CALCULATION**

**1. BASIC FILING FEE**

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

**SUBTOTAL (1) (\$ 0)**

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

		Extra Claims	Fee from below	Fee Paid
Total Claims				
		-20** =	X	= 0
Independent Claims		-3** =	X	= 0
Multiple Dependent		X		= 0

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) (\$ 0)**

\*\*or number previously paid, if greater; For Reissues, see above

**3. ADDITIONAL FEES**

Large Entity	Small Entity	Fee Description	
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1051	130	2051	65
1052	50	2052	25
1053	130	1053	130
1812	2,520	1812	2,520
1804	920*	1804	920*
1805	1,840*	1805	1,840*
1251	110	2251	55
1252	410	2252	205
1253	930	2253	465
1254	1,450	2254	725
1255	1,970	2255	985
1401	320	2401	160
1402	320	2402	160
1403	280	2403	140
1451	1,510	1451	1,510
1452	110	2452	55
1453	1,300	2453	650
1501	1,300	2501	650
1502	470	2502	235
1503	630	2503	315
1460	130	1460	130
1807	50	1807	50
1806	180	1806	180
8021	40	8021	40
1809	750	2809	375
1810	750	2810	375
1801	750	2801	375
1802	900	1802	900

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$ 410.00)**

**CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]**

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Date \_\_\_\_\_

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Typed or printed name \_\_\_\_\_

Complete (if applicable)

<b>SUBMITTED BY</b>			
Name (Print/Type)	Jeffrey L. Costellia	Registration No.	35,483
Signature	<i>Jeffrey L. Costellia</i>	Attorney/Agent	Telephone (703) 770-9300

SEND TO: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date July 24, 2003